

Final Report - Kentucky Tuberculosis (TB) Incidence and Rates for Confirmed and "Suspected*" Cases for 2016

By County and Area Development District

LHD Districts and Single County LHDs	County	2016						
		Population § in 2016	Number of Confirmed TB Cases	Rate ^{§,†} of Confirmed TB Cases	Number of "Suspected**" TB Cases	Rate ^{§,†} of "Suspected**" TB Cases	Total Number of TB Cases	Rate ^{§,†} of Total TB Cases
District I -- PURCHASE								
Purchase District	Ballard	8,054	0	0.0	1	12.4	1	12.4
Purchase District	Carlisle	4,855	0	0.0	0	0.0	0	0.0
Purchase District	Fulton	6,179	0	0.0	1	16.2	1	16.2
Purchase District	Hickman	4,627	0	0.0	1	21.6	1	21.6
Purchase District	McCracken	65,162	0	0.0	5	7.7	5	7.7
	District subtotal	88,877	0	0.0	8	9.0	8	9.0
County LHD - Calloway	Calloway	38,437	1	2.6	2	5.2	3	7.8
County LHD - Graves	Graves	37,182	0	0.0	1	2.7	1	2.7
County LHD - Marshall	Marshall	31,365	0	0.0	0	0.0	0	0.0
	TOTAL	195,861	1	0.5	11	5.6	12	6.1
District II -- PENNYRILE								
Pennyrile District	Caldwell	12,568	1	8.0	1	8.0	2	15.9
Pennyrile District	Crittenden	9,188	0	0.0	0	0.0	0	0.0
Pennyrile District	Livingston	9,269	0	0.0	0	0.0	0	0.0
Pennyrile District	Lyon	8,069	0	0.0	0	0.0	0	0.0
Pennyrile District	Trigg	14,264	0	0.0	0	0.0	0	0.0
	District subtotal	53,358	1	1.9	1	1.9	2	3.7
County LHD - Christian	Christian	72,351	1	1.4	1	1.4	2	2.8
County LHD - Hopkins	Hopkins	45,904	2	4.4	9	19.6	11	24.0
County LHD - Muhlenberg	Muhlenberg	31,028	0	0.0	0	0.0	0	0.0
County LHD - Todd	Todd	12,295	0	0.0	0	0.0	0	0.0
	TOTAL	214,936	4	1.9	11	5.1	15	7.0

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Source: Cabinet for Health and Family Services, Department for Public Health, Division of Epidemiology and Health Planning, Infectious Disease Branch, Kentucky Tuberculosis Program, 502-564-4276, <http://chfs.ky.gov/dph/epi/tb.htm>

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District III -- GREEN RIVER								
Green River District	Daviess	99,674	1	1.0	5	5.0	6	6.0
Green River District	Hancock	8,810	0	0.0	0	0.0	0	0.0
Green River District	Henderson	46,253	0	0.0	2	4.3	2	4.3
Green River District	McLean	9,475	0	0.0	0	0.0	0	0.0
Green River District	Ohio	24,378	1	4.1	0	0.0	1	4.1
Green River District	Union	14,880	0	0.0	1	6.7	1	6.7
Green River District	Webster	13,316	0	0.0	2	15.0	2	15.0
	TOTAL	216,786	2	0.9	10	4.6	12	5.5
District IV -- BARREN RIVER								
Barren River District	Barren	43,993	2	4.5	3	6.8	5	11.4
Barren River District	Butler	12,845	1	7.8	0	0.0	1	7.8
Barren River District	Edmonson	12,114	0	0.0	0	0.0	0	0.0
Barren River District	Hart	18,627	0	0.0	0	0.0	0	0.0
Barren River District	Logan	26,593	1	3.8	1	3.8	2	7.5
Barren River District	Metcalfe	10,018	0	0.0	0	0.0	0	0.0
Barren River District	Simpson	18,083	1	5.5	2	11.1	3	16.6
Barren River District	Warren	125,532	3	2.4	11	8.8	14	11.2
	District subtotal	267,805	8	3.0	17	6.3	25	9.3
County LHD - Allen	Allen	20,631	1	4.8	0	0.0	1	4.8
County LHD - Monroe	Monroe	10,588	0	0.0	0	0.0	0	0.0
	TOTAL	299,024	9	3.0	17	5.7	26	8.7

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District V -- LINCOLN TRAIL								
Lincoln Trail District	Hardin	107,316	3	2.8	17	15.8	20	18.6
Lincoln Trail District	LaRue	14,096	0	0.0	1	7.1	1	7.1
Lincoln Trail District	Marion	19,205	1	5.2	1	5.2	2	10.4
Lincoln Trail District	Meade	28,126	0	0.0	1	3.6	1	3.6
Lincoln Trail District	Nelson	45,559	1	2.2	4	8.8	5	11.0
Lincoln Trail District	Washington	12,189	0	0.0	1	8.2	1	8.2
	District subtotal	226,491	5	2.2	25	11.0	30	13.2
County LHD - Breckinridge	Breckinridge	19,961	1	5.0	0	0.0	1	5.0
County LHD - Grayson	Grayson	26,184	0	0.0	1	3.8	1	3.8
	TOTAL	272,636	6	2.2	26	9.5	32	11.7
District VI -- KIPDA								
North Central region								
North Central District	Henry	15,818	0	0.0	0	0.0	0	0.0
North Central District	Shelby	46,408	1	2.2	1	2.2	2	4.3
North Central District	Spencer	18,274	0	0.0	0	0.0	0	0.0
North Central District	Trimble	8,620	0	0.0	0	0.0	0	0.0
	District subtotal	89,120	1	1.1	1	1.1	2	2.2
County LHD - Bullitt	Bullitt	79,151	1	1.3	3	3.8	4	5.1
County LHD - Oldham	Oldham	65,560	1	1.5	0	0.0	1	1.5
	Regional subtotal	233,831	3	1	4	2	7	3
Louisville Metro region								
County LHD - Louisville Metro Department of Public Health and Wellness	Jefferson	765,352	32	4.2	143	18.7	175	22.9
	Regional subtotal	765,352	32	4.2	143	18.7	175	22.9
	TOTAL	999,183	35	3.5	147	14.7	182	18.2

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District VII -- NORTHERN KENTUCKY								
Northern Kentucky Independent District	Boone	128,536	3	2.3	25	19.4	28	21.8
Northern Kentucky Independent District	Campbell	92,211	3	3.3	8	8.7	11	11.9
Northern Kentucky Independent District	Grant	24,923	0	0.0	6	24.1	6	24.1
Northern Kentucky Independent District	Kenton	164,945	6	3.6	20	12.1	26	15.8
	District subtotal	410,615	12	2.9	59	14.4	71	17.3
Three Rivers District	Carroll	10,679	0	0.0	1	9.4	1	9.4
Three Rivers District	Gallatin	8,609	1	11.6	2	23.2	3	34.8
Three Rivers District	Owen	10,642	1	9.4	0	0.0	1	9.4
Three Rivers District	Pendleton	14,560	0	0.0	2	13.7	2	13.7
	District subtotal	44,490	2	4.5	5	11.2	7	15.7
	TOTAL	455,105	14	3.1	64	14.1	78	17.1
District VIII -- BUFFALO TRACE								
Buffalo Trace District	Mason	17,190	0	0.0	1	5.8	1	5.8
Buffalo Trace District	Robertson	2,155	0	0.0	0	0.0	0	0.0
	District subtotal	19,345	0	0.0	1	5.2	1	5.2
County LHD - Bracken	Bracken	8,400	0	0.0	2	23.8	2	23.8
County LHD - Fleming	Fleming	14,507	0	0.0	2	13.8	2	13.8
County LHD - Lewis	Lewis	13,442	0	0.0	2	14.9	2	14.9
	TOTAL	55,694	0	0.0	7	12.6	7	12.6

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District IX -- GATEWAY								
Gateway District	Bath	12,327	1	8.1	1	8.1	2	16.2
Gateway District	Menifee	6,408	0	0.0	0	0.0	0	0.0
Gateway District	Morgan	13,298	0	0.0	0	0.0	0	0.0
Gateway District	Rowan	24,451	0	0.0	0	0.0	0	0.0
	District subtotal	56,484	1	1.8	1	1.8	2	3.5
County LHD - Montgomery	Montgomery	27,771	0	0.0	1	3.6	1	3.6
	TOTAL	84,255	1	1.2	2	2.4	3	3.6
District X -- FIVCO								
Little Sandy District	Carter	27,046	0	0.0	0	0.0	0	0.0
Little Sandy District	Elliott	7,588	0	0.0	0	0.0	0	0.0
	District subtotal	34,634	0	0.0	0	0.0	0	0.0
County LHD - Boyd	Boyd	48,132	0	0.0	2	4.2	2	4.2
County LHD - Greenup	Greenup	35,893	0	0.0	1	2.8	1	2.8
County LHD - Lawrence	Lawrence	15,863	0	0.0	2	12.6	2	12.6
	TOTAL	134,522	0	0.0	5	3.7	5	3.7

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District XI -- BIG SANDY								
County LHD - Floyd	Floyd	37,110	1	2.7	0	0.0	1	2.7
County LHD - Johnson	Johnson	22,978	0	0.0	0	0.0	0	0.0
County LHD - Magoffin	Magoffin	12,684	0	0.0	0	0.0	0	0.0
County LHD - Martin	Martin	12,002	0	0.0	5	41.7	5	41.7
County LHD - Pike	Pike	60,555	0	0.0	2	3.3	2	3.3
	TOTAL	145,329	1	0.7	7	4.8	8	5.5
District XII -- KENTUCKY RIVER								
Kentucky River District	Knott	15,544	0	0.0	1	6.4	1	6.4
Kentucky River District	Lee	6,580	0	0.0	0	0.0	0	0.0
Kentucky River District	Leslie	10,538	0	0.0	0	0.0	0	0.0
Kentucky River District	Letcher	22,773	0	0.0	3	13.2	3	13.2
Kentucky River District	Owsley	4,491	0	0.0	1	22.3	1	22.3
Kentucky River District	Perry	27,343	0	0.0	0	0.0	0	0.0
Kentucky River District	Wolfe	7,159	0	0.0	0	0.0	0	0.0
	District subtotal	94,428	0	0.0	5	5.3	5	5.3
County LHD - Breathitt	Breathitt	13,284	0	0.0	1	7.5	1	7.5
	TOTAL	107,712	0	0.0	6	5.6	6	5.6

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District XIII -- CUMBERLAND VALLEY								
Cumberland Valley District	Clay	20,766	0	0.0	0	0.0	0	0.0
Cumberland Valley District	Jackson	13,368	0	0.0	1	7.5	1	7.5
Cumberland Valley District	Rockcastle	16,850	0	0.0	1	5.9	1	5.9
	<i>District subtotal</i>	<i>50,984</i>	<i>0</i>	<i>0.0</i>	<i>2</i>	<i>3.9</i>	<i>2</i>	<i>3.9</i>
County LHD - Bell	Bell	27,117	0	0.0	2	7.4	2	7.4
County LHD - Harlan	Harlan	27,168	0	0.0	1	3.7	1	3.7
County LHD - Knox	Knox	31,687	1	3.2	3	9.5	4	12.6
County LHD - Laurel	Laurel	60,250	0	0.0	0	0.0	0	0.0
County LHD - Whitley	Whitley	36,096	0	0.0	3	8.3	3	8.3
	TOTAL	233,302	1	0.4	11	4.7	12	5.1
District XIV -- LAKE CUMBERLAND								
Lake Cumberland District	Adair	19,280	0	0.0	1	5.2	1	5.2
Lake Cumberland District	Casey	15,815	0	0.0	2	12.6	2	12.6
Lake Cumberland District	Clinton	10,177	0	0.0	1	9.8	1	9.8
Lake Cumberland District	Cumberland	6,738	1	14.8	4	59.4	5	74.2
Lake Cumberland District	Green	11,060	0	0.0	1	9.0	1	9.0
Lake Cumberland District	McCreary	17,511	0	0.0	2	11.4	2	11.4
Lake Cumberland District	Pulaski	63,956	0	0.0	0	0.0	0	0.0
Lake Cumberland District	Russell	17,722	0	0.0	0	0.0	0	0.0
Lake Cumberland District	Taylor	25,397	0	0.0	2	7.9	2	7.9
Lake Cumberland District	Wayne	20,453	3	14.7	0	0.0	3	14.7
	TOTAL	208,109	4	1.9	13	6.2	17	8.2

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District XV -- BLUEGRASS								
Bluegrass Capital region								
Wedco District	Harrison	18,646	0	0.0	0	0.0	0	0.0
Wedco District	Nicholas	7,084	0	0.0	0	0.0	0	0.0
Wedco District	Scott	53,972	0	0.0	2	3.7	2	3.7
	District subtotal	79,702	0	0.0	2	2.5	2	2.5
County LHD - Anderson	Anderson	22,158	0	0.0	0	0.0	0	0.0
County LHD - Bourbon	Bourbon	20,030	0	0.0	3	15.0	3	15.0
County LHD - Franklin	Franklin	50,560	1	2.0	3	5.9	4	7.9
County LHD - Jessamine	Jessamine	52,357	0	0.0	7	13.4	7	13.4
County LHD - Woodford	Woodford	26,124	0	0.0	2	7.7	2	7.7
	Regional subtotal	250,931	1	0.4	17	6.8	18	7.2
Bluegrass South region								
County LHD - Boyle	Boyle	30,018	1	3.3	3	10.0	4	13.3
County LHD - Clark	Clark	35,819	1	2.8	4	11.2	5	14.0
County LHD - Estill	Estill	14,307	0	0.0	5	34.9	5	34.9
County LHD - Garrard	Garrard	17,292	0	0.0	1	5.8	1	5.8
County LHD - Lincoln	Lincoln	24,372	0	0.0	1	4.1	1	4.1
County LHD - Madison	Madison	89,547	0	0.0	8	8.9	8	8.9
County LHD - Mercer	Mercer	21,477	0	0.0	1	4.7	1	4.7
County LHD - Powell	Powell	12,308	0	0.0	2	16.2	2	16.2
	Regional subtotal	245,140	2	0.8	25	10.2	27	11.0

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District XV -- BLUEGRASS								
Lexington-Fayette region								
County LHD - Lexington-Fayette County Health Department	Fayette	318,449	10	3.1	58	18.2	68	21.4
	Regional subtotal	318,449	10	3.1	58	18.2	68	21.4
	TOTAL	814,520	13	1.6	100	12.3	113	13.9
Kentucky	TOTAL	4,436,974	91	2.1	437	9.8	528	11.9
United States	TOTAL	323,127,513	9,287	2.9				

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